

Ms. Tanya Mitchell  
Remedial Project Manager  
United States Environmental Protection Agency, Region 2  
New Jersey Remediation Branch  
290 Broadway, 19<sup>th</sup> Floor  
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Environment

Subject:  
Monthly Progress Report – May 2015  
Rolling Knolls Landfill Superfund Site  
Chatham, New Jersey

Date:  
June 15, 2015

Dear Ms. Mitchell:

Contact:  
John L. Persico

This monthly progress report has been prepared in accordance with Section XI. 48. of the Administrative Settlement Agreement and Order on Consent (Agreement) between the United States Environmental Protection Agency (USEPA), and Chevron Environmental Management Company for itself and on behalf of Kewanee Industries, Inc., Alcatel-Lucent USA Inc. and Novartis Pharmaceuticals Corporation (collectively, "Settling Parties") for the Rolling Knolls Landfill Superfund Site (the site), which was entered on September 30, 2005. The reporting period for this progress report is May 2015. The progress report was prepared by ARCADIS on behalf of the Settling Parties.

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Our ref:  
B0033203.0004

## 1. Activities Performed During the Reporting Period

During this reporting period, the Settling Parties conducted the following RI activities:

- Continued installation and development of monitoring wells as part of the Phase II Data Gaps SAP field work.
- Submitted a revised field change request (FCR-06) for monitoring well location modifications to USEPA on May 19, 2015.
- Received comments on the Technical Memorandum on Candidate Technologies from USEPA on May 20, 2015.
- Received additional questions from USEPA regarding the proposed monitoring well location for MW-13 on May 20, 2015.

Imagine the result

- Received additional questions from USEPA regarding monitoring well installation methods for MW-20 on May 27, 2015.
- Received email approval of the revised FCR-06 from USEPA for monitoring well location and sampling modifications on May 27, 2015.
- Provided additional information on monitoring well installation methods for MW-20 to USEPA on May 28, 2015.

## **2. Activities Scheduled for the Next Two Months**

The Settling Parties will conduct the following activities:

- Conduct monthly inspections of the drum storage area located adjacent to the Drum Area and conduct maintenance activities as necessary.
- Continue installation of proposed permanent monitoring wells as part of Phase II of the Data Gaps SAP. Conduct Phase II groundwater sampling.
- Continue implementation of additional soil and sediment delineation sampling, pending approval of the Data Gaps SAP and QAPP addendums.
- Coordinate with the laboratory on sample analysis and sample receipt.
- Review and validate analytical results from the Data Gaps SAP Phase II groundwater sampling and additional soil and sediment delineation sampling.

## **3. Problems or Schedule Delays**

Monitoring well installation as part of the Data Gaps SAP is on-going, which has delayed the second groundwater sampling event originally scheduled from April 27 through May 7, 2015. The overall schedule for completion of the Data Gaps SAP and submission of the final Data Gaps 2014-2015 Sampling Event Report will be reevaluated following USEPA approval of recently submitted field change requests and Data Gaps SAP addenda.

The next monthly progress report will be submitted to the USEPA on or before July 15, 2015.

Please contact me at 609.366.9006 if you have questions or comments on this monthly progress report.

Sincerely,

ARCADIS U.S., Inc.



John L. Persico, P.G.  
Principal Geologist

Copies:

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